

Title (en)

Method and apparatus for safe use of a wet on wet textile printer

Title (de)

Verfahren und Vorrichtung zur sicheren Verwendung eines Nasstextildruckers

Title (fr)

Procédé et appareil pour l'utilisation sécurisée d'un élément humide sur une imprimante textile humide

Publication

EP 2481593 A3 20130130 (EN)

Application

EP 11157603 A 20110310

Priority

US 201113017054 A 20110131

Abstract (en)

[origin: EP2481593A2] A wet on wet garment printing device for printing on a textile surface comprises: an ink holder (2); a printing head (4) mounted for printing onto the textile surface using ink from the ink holder (2); a wetting applicator (6) for wetting the locations prior to printing using a wetting composition (8); and an ink regulator (14) configured to identify compatibility of ink in the holding unit (2) with the wetting composition (8) and to operate the wetting applicator (6) only upon successful identification of compatibility.

IPC 8 full level

B41J 2/175 (2006.01); **B41J 3/407** (2006.01); **B41J 11/00** (2006.01)

CPC (source: EP US)

B41J 2/175 (2013.01 - EP US); **B41J 2/17546** (2013.01 - EP US); **B41J 3/4078** (2013.01 - EP US); **B41J 11/0015** (2013.01 - EP US); **B41J 11/06** (2013.01 - EP US); **D06P 5/30** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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Designated extension state (EPC)

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